



m/045/028

June 10, 2002

Doug Jensen  
Division of Oil Gas and Mining  
1594 West North Temple, Suite 1210  
PO Box 145801  
Salt Lake City, Utah 84114-5801

Dear Mr. Jensen:

Thank you for visiting our plant last week. In response to that visit I am sending you an updated site plan. I have added a numbering system to the plan with corresponding numbers on the plant structure list that you gave me. I have added 5 new structures to the list. Also there are a few items that have been removed. Item # 3, The underground diesel tank has been removed. Item # 23, The underground gasoline tank has been removed. Item # 16, Office # 2 I'm not sure where this is or was.

If you have any questions, or need further assistance please call Dave Smith at (435) 884-3972.

Sincerely,

David G. Smith  
Plant Foreman  
Chemical Lime Company  
Grantsville, Utah 84029

Chemical Lime Company  
P.O. Box 537  
Grantsville, Utah 84029  
Phone: (801) 531-8153 (435) 884-3972  
Fax: (435) 884-6556

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## LIST OF PLANT STRUCTURES &amp; SPECIFICATIONS

Chemstar, Incorporated

DRAFT

Grantsville Quarry

last revision 06/21/93

M/045/028

Tooele County

Prepared by Utah State Division of Oil, Gas &amp; Mining

-Dimensions taken from Chemstar map of 4/19/90

-Derived scale of map is approximately 1 inch = 60 feet

-Other dimensions estimated from file photos

-Unit costs taken from Means Heavy Construction Cost Data 93

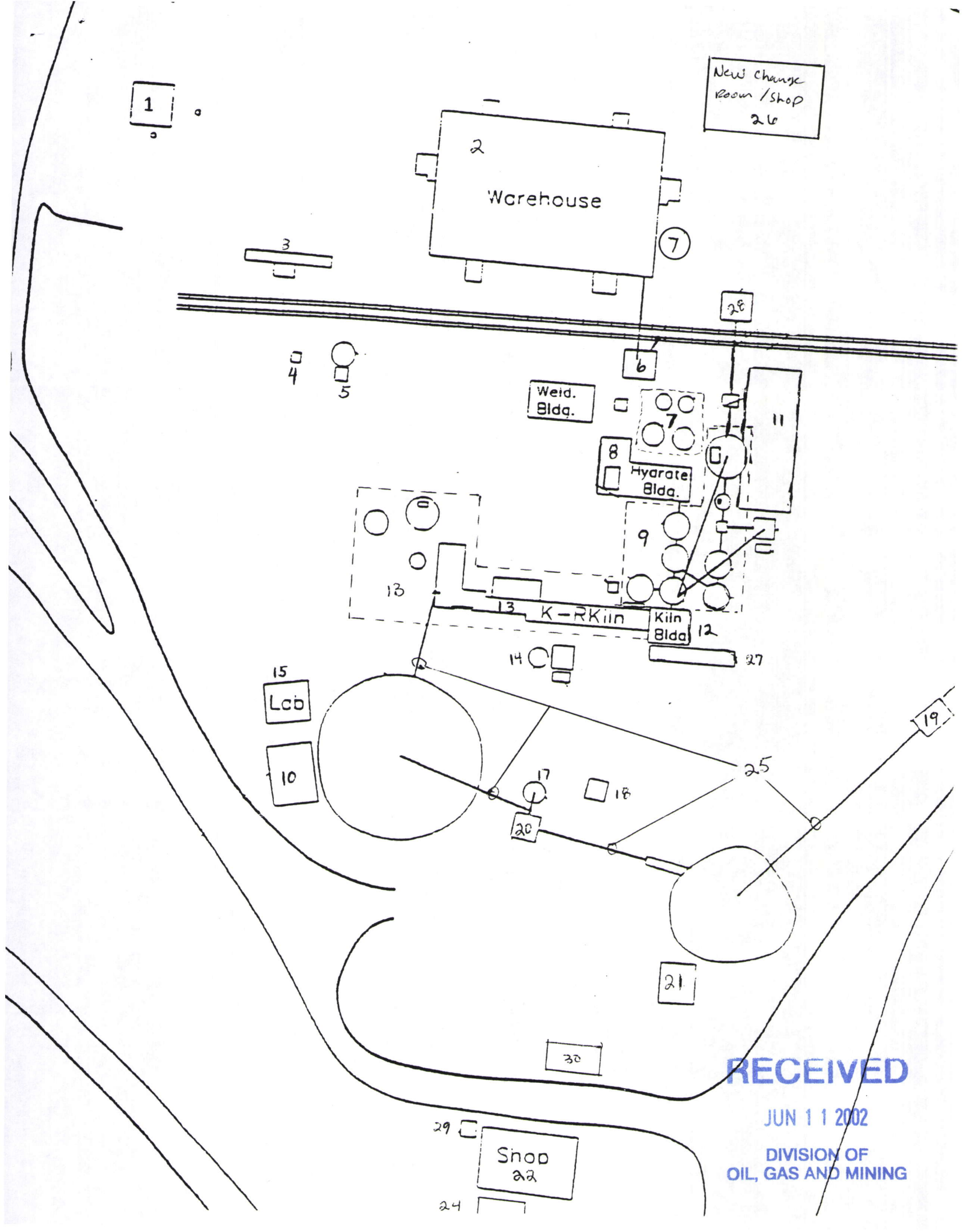
-Lump sums were estimated; all estimated figures are shaded

ITEM	#	L ft	W ft	H ft	VOL CF,GAL,CY	\$/VOL	\$
1. transformer station							500
2. warehouse	1	180	115	15	310,500	0.19	58,995
3. scales & UG tank	1						800
4. oil unloading house	1	7	7	10	490	0.19	93
5. heating oil tank	1	20 dia		25			1,000
6. bagger bldg.	1	25	20	15	7,500	0.19	1,425
7. hydrate bins	3	10 dia		30			600
8. hydrate bldg	1	80	20	20	32,000	0.19	6,080
9. lime storage bins	6	20 dia		30			1,800
10. office #1	1	45	105	15	70,875	0.19	13,466
11. docks-concrete	2	40	20	4	237	10	2,370
12. kiln bldg.	1	35	30	30	31,500	0.21	6,615
13. rotary kiln & dust colle	1						1,500
14. oil tank	2	15	20	?			300
15. laboratory	1	30	35	10	10,500	0.19	1,995
16. office #2	1	35	50	10	17,500	0.19	3,325
17. chat bin	1	10	10	?			300
18. main electric bldg.	1	15	15	10	2,250	0.19	428
19. primary crusher	1	18	25	15	6,750	0.19	1,283
20. secondary crusher	1	20	20	15	6,000	0.19	1,140
21. changeroom	1	30	35	10	10,500	0.19	1,995
22. truck shop	1	75	50	40	150,000	0.19	28,500
23. underground gas tank	1						340
24. oil bldg	1	10	40	10	4,000	0.19	760
25. conveyors	4	80	1	1	320	4	1,280
26. NEW CHANGE ROOM/SHOP	1	40'	48'	14'			
27. TIRE BURNER AREA	1	100'	25'	20'			
28. LOADOUT BLDG	1	6'	8'	8'			
29. ABOVE GROUND UNLEADED TANK	1	8'	6'	4'			
30. ABOVE GROUND DIESEL TANK	1	40'	20'	10'			

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